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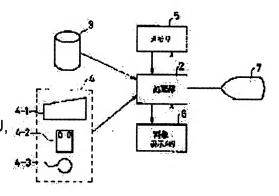
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## (54) THREE-DIMENSIONAL IMAGE DISPLAY DEVICE

## (57)Abstract:

PURPOSE: To provide the three-dimensional image display device which can display a desired threedimensional image among is played synthetic threedimensional images while designating transmissivity at real time and changing the designated transmissivity of the three-dimensional image.

CONSTITUTION: A three-dimensional image processor is composed of a processing part 2 provided with a CPU, optical disk 3 for storing image data, input part 4 provided with a mouse 4-2 for designating the desired three-dimensional image on a screen and a dial 4-3 for inputting the transmissivity of the designated image, memory 5, image display memory 6 and display 7. The processing part 2 synthesizes plural three-dimensional



images on the optical disk 3 by using an image synthesizing means and displays them on the display 7. When the desired object image is designated from the displayed synthetic images by a mouse 4-1 and the transmissivity of that object image is designated, the picture element value of the object image is converted by a converting means, and that object or any object excepting for that object is extracted and displayed so as to float up.

## **LEGAL STATUS**

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